FEB 1 5 2005

PTO/SB/64 (09-04)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) CL001163

First named inventor: W	Si SHAO		
First named inventor: We			
Application No.: 09/804,47	'2	Art Unit: 1646	,
Filed: March 13, 2001		Examiner: N. S.	
Title: Isolated Human Transp	porter Proteins, Nucleic Acid Molecules End	oding Human Transporter Prote	eins, And Uses Thereof
Attention: Office of Petit Mail Stop Petition Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313-1 FAX (703) 872-9306	nts		
	nformation or assistance is needed	in completing this form,	please contact Petitions
action by the United Sta	oplication became abandoned for ites Patent and Trademark Office. r reply in the office notice or action	The date of abandonmer	nt is the day after the expiration
APPI	LICANT HEREBY PETITIONS FO	R REVIVAL OF THIS AP	PLICATION
(1) (2) (3)	rantable petition requires the follow Petition fee; Reply and/or issue fee; Terminal disclaimer with disclaime filed before June 8, 1995; and for a Statement that the entire delay wa	r fee - required for all utili all design applications; ar	
	\$ (37 CFR 1.17(m)). Ap		y status. See 37 CFR 1.27.
the form of	and/or fee to the above-noted Offic f Continuation Application been filed previously on	(ident	ify type of reply):
. ✓ is er B. The issue f ☐ has b	nclosed herewith.  fee and publication fee (if applicab been paid previously on closed herewith.	le) of \$	

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

02/17/2005 TTRAN1 00000025 5009/fo<sup>ou</sup> 0986/4878/stance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/64 (09-04)
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3. Terminal disclaimer with disclaimer fee					
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.					
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).					
Trademark Office may require additional information abandonment or the delay in filing a petition under 3 subsections (III)(C) and (D)).]	vas unintentional. [NOTE: The United States Patent and				
included on this form. Provide credit card info					
	February 15, 2005				
Signature	Date				
Lin Sun-Hoffman	47.983				
Typed or printed name	Registration Number, if applicable				
45 West Gude Drive, C1-1#316, Rockville, MD	20850 240-453-3628				
Address	Telephone Number				
Address  Enclosures:  Fee Payment					
Reply  Terminal Disclaimer Form	ents establishing unintentional delay				
Terminal Disclaimer Form  Additional sheets containing statem  Other:  CERTIFICATE OF MAILING OF  I hereby certify that this correspondence is being:  Deposited with the United States Postal postage as first class mail in an envelope Patents, P. O. Box 1450, Alexandria, VA	R TRANSMISSION [37 CFR 1.8(a)]  Service on the date shown below with sufficient e addressed to: Mail Stop Petition, Commissioner for				
Terminal Disclaimer Form  Additional sheets containing statem  Other:  CERTIFICATE OF MAILING OF  I hereby certify that this correspondence is being:  Deposited with the United States Postal postage as first class mail in an envelope Patents, P. O. Box 1450, Alexandria, VA  Transmitted by facsimile on the date sho	R TRANSMISSION [37 CFR 1.8(a)]  Service on the date shown below with sufficient e addressed to: Mail Stop Petition, Commissioner for 22313-1450.				

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

Date February 15, 2005

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

The Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMR control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL For FY 2005  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 1,500.00  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-0970 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES Small Entity Small Entity Small Entity  Complete if Known  Application Number 09/804,472  Filing Date March 13, 2001  First Named Inventor Wei SHAO  Examiner Name N. S. BASI  Art Unit 1646  Attorney Docket No. CL001163  Total Amount of Payment of CL001163  At Unit 1646  Attorney Docket No. CL001163  Total Amount of Payment of Payment of CL001163  Total Amount of Payment of Payment of CL001163  Total Amount of Payment of P						
FOR FY 2005    Applicant claims small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT   (\$) 1,500.00   Attorney Docket No.   CL001163						
Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT  (\$) 1,500.00  Attorney Docket No. CL001163  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-0970 Deposit Account Name:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee winder 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES						
Art Unit 1646  TOTAL AMOUNT OF PAYMENT (\$) 1,500.00 Attorney Docket No. CL001163  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-0970 Deposit Account Name:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES						
TOTAL AMOUNT OF PAYMENT (\$) 1,500.00  Attorney Docket No. CL001163  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-0970 Deposit Account Name:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES						
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Deposit Account Deposit Account Number: 50-0970  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  SEARCH FEES  EXAMINATION FEES						
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Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  SEARCH FEES  EXAMINATION FEES						
Charge any additional fee(s) or underpayments of fee(s)  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  SEARCH FEES  EXAMINATION FEES						
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information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES						
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Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)						
Utility 300 150 500 250 200 100						
Design 200 100 100 50 130 65						
Plant 200 100 300 150 160 80						
Reissue 300 150 500 250 600 300						
Provisional 200 100 0 0 0						
2. EXCESS CLAIM FEES Small Entity						
Fee Description Each claim over 20 (including Reissues)  Each claim over 20 (including Reissues)  Each claim over 20 (including Reissues)						
Each independent claim over 3 (including Reissues) 200 100						
Multiple dependent claims 360 180						
Total Claims						
20 or HP = x50 = <u>Fee (\$)</u> <u>Fee Paid (\$)</u>						
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims						
Indep. Claims						
HP = highest number of independent claims paid for, if greater than 3.						
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x 250 =						
4.07150 555(0)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): Petition For Unintentionally Abandoned Application \$1500.00						
SUBMITTED BY						
Registration No. (Attorney/Agent) 47,983 Telephone 240-453-3628						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type Lin Sun-Hoffman

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2005 Budder the Panerwork Reduc	tion Act of 1995, no person		PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number.		
MART		Application Number	09/804,472		
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date	March 13, 2001		
		First Named Inventor	Wei SHAO		
		Art Unit	1646		
		Examiner Name	N. S. BASI		
Total Number of Pages in This Submission		Attorney Docket Number	CL001163		
ENCLOSURES (Check all that apply)					
Fee Transmittal Form    Drawing(s)					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name Lin Sun-Hoffman, Ph.D., Reg. No. 47 983  Signature  Date February 15, 2005					
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name					
Signature			Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.